

Worcester Soil Conservation District
Agricultural Phase II Watershed Implementation Plan

7/1/13-6/30/14

BMPs to be Implemented Annually	Unit	Progress	2015 Milestone	Percentage
Conservation Tillage	Acres/Year	70,550.90	32,886.65	215%
Cover Crop	Acres/Year	29,978.70	18,204.19	165%
Cropland Irrigation Management	Acres/Year	6,527.00	5,234.00	125%
Dairy Manure Incorporation	Acres/Year	181.00	74.29	244%
Decision Agriculture	Acres/Year	30,204.90	21,237.79	142%
Enhanced Nutrient Management	Acres/Year	351.70	8,433.94	4%
Manure Transport	Tons/Year	-	7,764.71	0%
Nutrient Management	Acres/Year	15,959.00	8,724.95	183%
Nutrient Management on Pasture	Acres/Year	153.00	1,134.97	13%
Poultry Litter Incorporation	Acres/Year	21,664.00	7,428.57	292%
Poultry Litter Treatment	Operations/Year	1.00	35.50	3%
Soil Conservation and Water Quality Plans	Acres/Year	43,257.10	30,114.84	144%

Additional BMPs to be Implemented	Unit	Progress	2015 Milestone	Percentage
Alternative Crop	Acres	-	-	-
Barneyard Runoff Control	Projects	-	2.50	0%
Forest Buffers	Acres	28.10	-	-
Grass Buffers	Acres	-	38.40	0%
Horse Pasture Management	Acres	-	2.86	0%
Land Retirement	Acres	-	19.01	0%
Livestock Heavy Use Area Protection	Acres	-	0.11	0%
Livestock Waste Storage Facilities	Projects	-	0.50	-
Mortality Composters	Projects	4.00	7.00	57%
Non Urban Stream Restoration	Linear Feet	-	-	-
Nursery and Greenhouse Runoff Capture and Reuse	Acres	950.00	-	-
Off Stream Watering without Fencing	Acres	-	-	-
Phosphorus Sorbing Materials in Ag Ditches	Acres	-	69.69	0%
Poultry Heavy Use Area Concrete Pads	Acres	0.90	7.31	12%
Poultry Waste Storage Facilities	Projects	5.00	2.50	200%
Prescribed Grazing	Acres	-	45.71	0%
Shoreline Erosion Control	Linear Feet	-	-	-
Stream Access Control with Fencing	Acres	-	1.49	0%
Vegetative Environmental Buffers on Poultry Operations	Acres	-	9.54	0%
Water Control Structures (Drainage Ditches)	Acres	-	175.00	0%
Wetland Restoration	Acres	23.70	15.40	154%

2/6/2015